

03500.013706.1

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: D. Mariam
Toshiaki KONDO, ET AL.)	
	:	Group Art Unit: 2621
Appln. No.: Unassigned)	
(Divisional of	:	
Appln. No. 09/363,655,)	
filed July 30, 1999)	:	
)	
Filed: Concurrently Herewith	:	
)	
For: IMAGE PROCESSING APPARATUS,	:	October 28, 2003
IMAGE PROCESSING METHOD,)	
AND STORAGE MEDIUM	:	

Mail Stop Divisional
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. The U.S. '407 patent corresponds to a co-pending application cited in the parent. A copy is enclosed. Copies of the other cited documents are of record in parent Appln. No. 09/363,655.

The documents may be pertinent for the reasons indicated in the parent application.

REMARKS

It is respectfully requested that the cited information be considered by the Examiner, that the next official communication indicate that such information has been considered, and that the Examiner initial the enclosed Form PTO-1449 indicating that the information listed thereon has been considered.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'B. L. Klock', written over a horizontal line.

Attorney for Applicant
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BLK/lmj

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Submitted to the PTO: October 28, 2003			ATTY DOCKET NO. 03500.013706		APPLICATION NO. Unassigned (Divisional of 09/363,655)		
			APPLICANT <div style="text-align: center;">Toshiaki KONDO, ET AL.</div>				
			FILING DATE <div style="text-align: center;">Concurrently Herewith</div>			GROUP <div style="text-align: center;">2621</div>	
U.S. PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,046,745	04/2000	Moriya, et al.			
		5,987,173	11/1999	Kohno, et al.			
		5,861,886	01/1999	Moran, et al.			
		5,798,769	08/1998	Chiu, et al.			
		5,731,849	03/1998	Kondo, et al.			
		5,703,958	12/1997	Hara			
		5,617,487	04/1997	Yoneyama, et al.			
		5,379,350	01/1995	Shimazu, et al.			
		5,119,439	06/1992	Osawa, et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		825,558	02/1998	Europe			
		7-225847	08/1995	Japan			Abstract Only
		7-93561	04/1995	Japan			Abstract Only
		6-251149	08/1994	Japan			Abstract Only
		2 121 534	12/1983	United Kingdom			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
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		APPLICANT Toshiaki KONDO, ET AL.					
		FILING DATE Concurrently Herewith	GROUP 2621				
U.S. PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,606,407	08/2003	Takahashi, et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		"Autonomous Grouping of Contour-Segments Using an Adoptive Region-Growing Algorithm", Pauwels, et al., IEEE, pp. 586-59, 1996.					
		"A Duel Active Contour for Head Boundary Extraction", Gunn, et al., IEEE, pp. 1-6, 1994.					
		"Snakes: Active Contour Models", M. Kass, et al., International Journal of Computer Vision, pp. 321-331 (1988).					
		"Segmentation by Texture Using a Co-Occurrence Matrix and a Split-and-Merge Algorithm", Patrick Chen, et al., Computer Graphics and Image Processing, Vol. 10, pp. 172-182, 1979.					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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